1 Rec'd PCT/PTO 0.3 AL FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES 294000US0PCT DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/EP05/01756 February 19, 2005 February 26, 2004 TITLE OF INVENTION SWELL-RESISTANT POLYURETHANE INTEGRAL FOAMS APPLICANT(S) FOR DO/EO/US Anja BIEDERMANN, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69) An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: 13. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. PTO-1449 b. Cited References c. Statement of Relevancy d. List of Related Cases. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

Other items or information: Notice of Priority/PCT/IB/304/Request for Consideration

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

Page 1 of 2

A FIRST preliminary amendment.

A substitute specification.

22.

23.

A SECOND or SUBSEQUENT preliminary amendment.

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

IAP11 Rec'd PCT/PTO 03 AUG 2006

O.S. APPLICATION	87972 CFR	PCT/EP05		PPLICATION NO.	294000US0PC	
The ollowing fee		T PO 1/EP 03	70	1730	CALCULATIONS	PTO USE ONLY
					C/AZCCZ/IIICHO	1
24. Basic nation	onal fee		•••••	\$300	\$300.00	
25. Examination If the written opinion prepared by IPEA/	prepared by ISA/US or th	ne international prelimina atisfy provisions of PCT	ry e: Artic	xamination report		
All other situations	•••••		••••	\$200	\$200.00	
26. Search fee						
prepared by IPEA/Search fee (37 CFR 1 as an International International Search For previously commall other situations	US indicates all claims s 1.445(a)(2)) has been pa Searching Authority Report prepared by an IS nunicated to the US by the	mational preliminary exa- atisfy provisions of PCT, id on the international ap SA other than the US and ne IB	Artic plica pro	de 33(1)-(4) \$0 ation to the USPTO \$100 vided to the Office \$400	\$400.00	
	24, 25 AND 26 =				\$900.00	
sequence listing	or specification and draw g or computer program list dditional 50 sheets of pa	ings filed in paper over 1 sting filed in an electronic oper or fraction thereof.	00 s me	sheets (excluding edium). The fee is		
	tra Sheets Number	of each additional 50 or ereof (round up to a who		RATE	1	į
- 100 =	/ 50 =	ereor fround up to a who	ле	x \$250.00	\$	
Surcharge of \$1	30.00 for furnishing any	of the search fee, exami	natio		Φ	
or declaration at	fter the date of commend	ement of the national sta	age	(37 CFR 1.492(h)).	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	<u>L</u>	RATE		
Total claims	13 - 20 =	0	×	\$50.00	\$0.00	
Independent claims	2 - 3=	0	×	\$200.00	\$0.00	
MULTIPLE DEPENDE	NT CLAIMS (if applicab	le)	+	\$360.00	\$	
		TAL OF ABOVE C			\$900.00	
Applicant claims	small entity status. See	37 CFR 1.27. Fees abo	ve a	are reduced by 1/2.		
	- · · · · · · · · · · · · · · · · · · ·			SUBTOTAL =	\$900.00	
Processing fee of from the earliest	of \$130.00 for furnishing claimed priority date (37			+	\$	
<u> </u>				IONAL FEE =	\$900.00	
accompanied by	an appropriate cover sh	ent (37 CFR 1.21(h)). The neet (37 CFR 3.28, 3.31).	<u>\$40.</u>	ignment must be 00 per property +	\$	
Petition fee of \$1	1,500.00 for Petition to R	evive (37 CFR 1.137 (b)		+	\$	
	· · · · · · · · · · · · · · · · · · ·	TOTAL FEE	S I	ENCLOSED =	\$900.00	
					Amount to be refunded:	\ \$
					Amount to be	
a. A check in the	amount of \$ to co	was the selection of th	_	- 4	charged:	\$
		over the above fees is en			ahove fees	
c. The Director is	s hereby authorized to ch	narge any additional fees			, or credit any overpayme	nt to Deposit Account
	A duplicate copy of this charged to a credit care		n or	n this form may been	ome public. Credit card i r	aformation should not
NOTE: Where an app	on this form. Provide cre Propriate time limit und	edit card information and ler 37 CFR 1.495 has no	auth at be	norization on PTO-2	038. to revive (37 CFR 1.137)	
filed and granted to re SEND ALL CORRESPO	estore the international	Application to pending	g sta	atus.	Jowen Vaul	. / 4
CUSTOMER N	UMBER		-	IGNATURE	own yaux	Comback
22850				_	lon	
Tel. (703) 413-3000				orman F. Obl	COIWIII P. U	mbach, Ph.D.
Fax. (703) 413-3000 (OSMMN 1/06)				4,618	Registration	n No. 40,211

10/597072

IAP11 Rec'd PCT/PTO 03 AUG 2006

Docket No. 294000US0PCT

IN RE APPLICATION OF: Anja BIEDERMANN, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/EP05/01756

FILED:

Herewith

FOR:

SWELL-RESISTANT POLYURETHANE INTEGRAL FOAMS

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration English Translation of Specification/Preliminary Amendment/PCT/IB/304 International Search Report/Request for Consideration

Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	13	MINUS	20	0	x	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	x	\$200	=	\$0.00
		☐ MULTI	PLE DEPENDEN	NT CLAIMS	+	\$360	=	\$0.00
			TOTA	AL OF ABOVE C	ALC	JLATIC	NS	\$0.00
		☐ Reduction by 50% for filing by Small Entity					\$0.00	
						TOT	AL	\$0.00

) A	check	in the	amount	of \$0.00	is attached

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Umbach

Norman F. Oblon

Registration No. 24,618

Corwin P. Umbach, Ph.D. Registration No. 40,211

Surinder Sachar

Registration No. 34,423

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03)

10/587972 IAP11 Rec'd PCT/PTO 03 AUG 2006

DOCKET NO.: 294000US0PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Anja BIEDERMANN, et al.

SERIAL NO.: NEW U.S. PCT APPLICATION

FILED: HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/EP05/01756

INTERNATIONAL FILING DATE: February 19, 2005

FOR: SWELL-RESISTANT POLYURETHANE INTEGRAL FOAMS

REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Commissioner for Patents Alexandria, Virginia 22313

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT BC

Vaul Umbach

MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618

Surinder Sachar

Registration No. 34,423

Corwin P. Umbach, Ph.D. Registration No. 40,211

Customer Number 22850

(703) 413-3000 Fax No. (703) 413-2220 (OSMMN 08/03)